

Title (en)  
Child safety seat assembly

Title (de)  
Kindersicherheitssitzanordnung

Title (fr)  
Ensemble de siège de sécurité pour enfants

Publication  
**EP 2756986 B1 20171129 (EN)**

Application  
**EP 14151606 A 20140117**

Priority  
US 201361753954 P 20130118

Abstract (en)  
[origin: EP2756986A1] A child safety seat assembly (100) includes a shell body (114) for defining a support base (104) attachable to a child seat (102), an extension arm (116) coupled with the shell body (114), an anchor latch (110) affixed with the extension arm (116) via a fastener (126), the anchor latch (110) being operable to with an anchorage fixture (112) of a vehicle, and a cushion part (130) affixed in the extension arm (116) adjacent to the fastener (126). The cushion part (130) is formed as an integral hollow body (132), the hollow body (132) has a first, a second and a third sidewall (136;140;142), the first sidewall (136) facing the fastener (126), and the second and third sidewalls (140;142) respectively include inward recessed surfaces (144) and are respectively connected with two side edges of the first sidewall (136). When the fastener (126) and the anchor latch (110) are forced to displace in unison relative to the extension arm (116), the fastener (126) and the first sidewall (136) push against each other to cause deformation of the cushion part (130).

IPC 8 full level  
**B60N 2/28** (2006.01)

CPC (source: EP US)  
**B60N 2/2809** (2013.01 - EP US); **B60N 2/2824** (2013.01 - EP US); **B60N 2/2872** (2013.01 - US); **B60N 2/2884** (2013.01 - EP US);  
**B60N 2/2887** (2013.01 - EP US)

Citation (examination)  
US 2008136224 A1 20080612 - MALAPATI REDDY [US], et al

Cited by  
EP3521104A1; EP4180269A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2756986 A1 20140723; EP 2756986 B1 20171129**; CN 103935272 A 20140723; CN 103935272 B 20160817; US 2014203605 A1 20140724;  
US 2016200223 A1 20160714; US 9242584 B2 20160126; US 9849812 B2 20171226

DOCDB simple family (application)  
**EP 14151606 A 20140117**; CN 201410022970 A 20140117; US 201414158508 A 20140117; US 201514975989 A 20151221